

# THE WESTERN Journal of Medicine

VOLUME 136 • NUMBER 1 JANUARY 1982

- 1 *Pneumococcal Pneumonia: Experience in a Community Hospital*  
FREDRICA E. SMITH, MD, and JONATHAN M. MANN, MD, MPH
- 6 *Treatable Impotence in Diabetic Patients*  
NANCY J. BOHANNON, MD; BERNIE ZILBERGELD, PhD; DAVID G. BULLARD, PhD, and JEAN M. STOKLOSA, RN, MS
- 11 *Treatment of Foreign Body Obstruction of the Upper Airway* JEROME R. HOFFMAN, MD

## MEDICAL PROGRESS

- 23 *Advances in Plastic Surgery* HAROLD D. McDONALD, MD, and LUIS O. VASCONEZ, MD

## SPECIALTY CONFERENCE

- 29 *Neutropenia of Childhood*  
Participants: CAPT HAROLD M. KOENIG, MC, USN; MARTIN T. STEIN, MD; LT NORMAN WAECKER, MC, USNR, and WILLIAM L. NYHAN, MD, PhD

## MEDICAL STAFF CONFERENCE

- 35 *Health Care Problems of Southeast Asian Refugees* Chief Discussant: THOMAS F. ROSS, MD

## IMPORTANT ADVANCES IN CLINICAL MEDICINE

- 44 *Preventive Medicine and Public Health—Epitomes of Progress*

## EDITORIALS

- 56 • *An Idea Whose Time Has Yet to Come* • *The Lowly and the Low White Count*  
• *Precursors to the Advances in Plastic and Reconstructive Surgery*

## CASE REPORTS

- 59 *Chlorthalidone-Associated Neutropenia*  
STEVEN L. WRITER, MD; DENNIS L. STEVENS, MD, PhD, and GORDON STARKEBAUM, MD
- 62 *Arteriohepatic Dysplasia: A 16-Year Follow-up During Treatment With Cholestyramine*  
ARNOLD L. FLICK, MD
- 65 *Cyanide Poisoning After Bitter Almond Ingestion*  
THOMAS A. SHRAGG, MD; TIMOTHY E. ALBERTSON, MD, PhD, and CHARLES J. FISHER, Jr, MD

## CORRESPONDENCE

- 70 • *Smoke Inhalation Injuries* • *The Dilemma of Nursing* • *Nutrition Cultism*  
• *The Value of Neurological Consultation* • *Palindromic Asymmetric Polymyalgia Rheumatica*  
• *Women in House Staff Training Programs* • *Iron Deficiency Therapy and General Nutrition*  
• *Competition and Professionalism* • *Chinese Medicine* • *Corrections: October Article by Bruce, Hossack, Belanger, et al* • *Further Correction: Formula to Calculate Serum Osmolality*

## MEDICAL EDUCATION

- 76 *Training the Internist for Primary Care: A View From Nevada* KENNETH J. KURTZ, MD
- 83 *Editorial Comment—Training for Primary Care: A Family Practice Perspective*  
JOHN P. GEYMAN, MD
- 85 *Editorial Comment—Primary Care Training: How Much, for Whom?* ALBERT R. MARTIN, MD

## INFORMATION

- 86 *Probability of Coronary Heart Disease Developing* ERICA BRITTAIN, MS
- 90 *In Memoriam*

Detailed Table of Contents, See Advertising Pages 7 and 11

Information for Authors, See Advertising Page 31

★ CONTINUING MEDICAL EDUCATION ACTIVITIES IN CALIFORNIA, HAWAII AND NEVADA; ALASKA; IDAHO; MONTANA; NEW MEXICO; OREGON; UTAH; WASHINGTON (See Advertising Page 19)

★★ Official Journal of the California Medical Association, the Idaho Medical Association, the Nevada State Medical Association, the New Mexico Medical Society, the Utah State Medical Association and the Washington State Medical Association

\*90001 AN

\*

\*

\*

\*

\*

NEW YORK

140 CEDAR ST

ATN-INDEX MED-NLM-51003

READMORE PUBLICATIONS INC

11092-100 811216READMGREPI02\*

# THE WESTERN Journal of Medicine

VOLUME 136 • NUMBER 1 • JANUARY 1982

## TABLE OF CONTENTS

- 1 *Pneumococcal Pneumonia: Experience in a Community Hospital*  
FREDRICA E. SMITH, MD, and JONATHAN M. MANN, MD, MPH  
From the Department of Medicine, Los Alamos Medical Center, Los Alamos, New Mexico, and the State of New Mexico Health and Environmental Department, Health Services Division, Santa Fe.
- 6 *Treatable Impotence in Diabetic Patients*  
NANCY J. BOHANNON, MD; BERNIE ZILBERGELD, PhD; DAVID G. BULLARD, PhD, and JEAN M. STOKLOSA, RN, MS  
From the Veterans Administration Medical Center, San Francisco; the Endocrine Metabolic Unit, Department of Medicine, and the Human Sexuality Program, Department of Psychiatry, University of California, San Francisco, School of Medicine.
- 11 *Treatment of Foreign Body Obstruction of the Upper Airway* JEROME R. HOFFMAN, MD  
From the Division of Emergency Medicine, Department of Medicine, UCLA School of Medicine, University of California, Los Angeles, Health Sciences Center.
- MEDICAL PROGRESS
- 23 *Advances in Plastic Surgery* HAROLD D. McDONALD, MD, and LUIS O. VASCONEZ, MD  
From the Department of Surgery, University of California, San Francisco, School of Medicine.
- SPECIALTY CONFERENCE
- 29 *Neutropenia of Childhood*  
Participants: CAPT HAROLD M. KOENIG, MC, USN; MARTIN T. STEIN, MD; LT NORMAN WAECKER, MC, USNR, and WILLIAM L. NYHAN, MD, PhD  
From the Department of Pediatrics, Naval Regional Medicine Center, San Diego, and the Department of Pediatrics, University of California Medical Center, San Diego.
- MEDICAL STAFF CONFERENCE
- 35 *Health Care Problems of Southeast Asian Refugees* Chief Discussant: THOMAS F. ROSS, MD  
A discussion selected from the weekly staff conferences in the Department of Medicine, University of California, San Francisco. Taken from a transcription, it was prepared by Drs. David W. Martin, Jr, Professor of Medicine, and James L. Naughton, Assistant Professor of Medicine, under the direction of Dr. Lloyd H. Smith, Jr, Professor of Medicine and Chairman of the Department of Medicine.
- IMPORTANT ADVANCES IN CLINICAL MEDICINE
- Preventive Medicine and Public Health—Epitomes of Progress*  
Items of progress in preventive medicine and public health. Each item in the judgment of a panel of knowledgeable physicians has recently become reasonably firmly established, both as to scientific fact and important clinical significance.
- 44 *Rubella Vaccine and Congenital Rubella Syndrome Prevention* LORING DALES, MD
- 45 *Contamination of Drinking Water by Organic Chemicals* JOHN M. GASTON, MS
- 46 *Diphtheria and Tetanus Immunization for Older Adults* LORING DALES, MD
- 46 *The Effect of Alcohol on Unborn Babies* KENNETH LYONS JONES, MD
- 47 *Gastrointestinal Disease* MICHELE MICHAELS GINSBERG, MD
- 48 *Side Effects of Human Diploid Cell Rabies Vaccine and Human Rabies Immune Globulin*  
LORING DALES, MD
- 49 *Pneumococcal Vaccine* HERSCHEL E. GRIFFIN, MD
- 49 *Hemophilus influenzae Prophylaxis* MOSES GROSSMAN, MD
- 50 *Zoonoses* MICHELE MICHAELS GINSBERG, MD
- 51 *The Hazard in Consuming Raw Milk* S. B. WERNER, MD
- 52 *Current Testing of the Neonate* GEORGE C. CUNNINGHAM, MD
- 53 *Control of Hepatitis A in Day-Care Centers* RONALD R. ROBERTO, MD
- 54 *Medical Problems in Homosexual Men* SELMA K. DRITZ, MD

(Continued on Page 11)

(Continued from Page 7)

#### EDITORIALS

56 *An Idea Whose Time Has Yet to Come*

57 *The Lowly and the Low White Count*

LOUIS K. DIAMOND, MD

Dr. Diamond is Professor of Pediatrics Emeritus, Harvard Medical School, Boston, and Adjunct Professor of Pediatrics, University of California, San Francisco, School of Medicine.

58 *Precursors to the Advances in Plastic and Reconstructive Surgery*

ROBERT A. CHASE, MD

Dr. Chase is the Emile Holman Professor of Surgery, Division of Plastic and Reconstructive Surgery, Department of Surgery, Stanford University School of Medicine, Stanford, California.

#### CASE REPORTS

59 *Chlorthalidone-Associated Neutropenia*

STEVEN L. WRITER, MD; DENNIS L. STEVENS, MD, PhD, and GORDON STARKEBAUM, MD

From the Departments of Medicine, Veterans Administration Medical Center, Boise, Idaho, and the University of Washington School of Medicine, Seattle.

62 *Arteriohepatic Dysplasia: A 16-Year Follow-up During Treatment With Cholestyramine*

ARNOLD L. FLICK, MD

From the Department of Medicine, University of California, San Diego, Medical Center, and Mercy Hospital and Medical Center, San Diego.

65 *Cyanide Poisoning After Bitter Almond Ingestion*

THOMAS A. SHRAGG, MD; TIMOTHY E. ALBERTSON, MD, PhD, and CHARLES J. FISHER, Jr, MD

From the Section of Critical Care/Emergency Medicine, Department of Internal Medicine, and the Regional Poison Center, University of California, Davis, Medical Center, Sacramento.

#### CORRESPONDENCE

70 *Smoke Inhalation Injuries*

JEFFREY L. KAUFMAN, MD

70 *The Dilemma of Nursing*

ARTHUR E. LYONS, MD

71 *Nutrition Cultism*

THOMAS J. BASSLER, MD

72 *The Value of Neurological Consultation*

FRED A. BAUGHMAN, Jr, MD

72 *Palindromic Asymmetric Polymyalgia Rheumatica*

ROBERT M. HEILIGMAN, MD

73 *Women in House Staff Training Programs*

HENRY W. JONES III, MD, and ELLIOTT S. WOLFE, MD

73 *Iron Deficiency Therapy and General Nutrition*

ANDREA ROSANOFF, MS, and GEORGE M. BRIGGS, MD

73 *Competition and Professionalism*

EDWARD PALMER, MD

74 *Chinese Medicine*

E. R. W. FOX, MD

75 *Corrections: October Article by Bruce, Hossack, Belanger, et al*

ROBERT A. BRUCE, MD

75 *Further Correction on the Formula to Calculate Serum Osmolality*

DAVID T. WRIGHT, MD

#### MEDICAL EDUCATION

76 *Training the Internist for Primary Care: A View From Nevada*

KENNETH J. KURTZ, MD

From the Department of Internal Medicine, University of Nevada, School of Medicine, Reno

83 *Editorial Comment—Training for Primary Care: A Family Practice Perspective*

JOHN P. GEYMAN, MD

Dr. Geyman is Professor and Chairman, Department of Medicine, University of Washington School of Medicine, Seattle.

85 *Editorial Comment—Primary Care Training: How Much, for Whom?*

ALBERT R. MARTIN, MD

Dr. Martin is Assistant Professor, Department of Medicine, University of California, San Francisco, School of Medicine.

#### INFORMATION

86 *Probability of Coronary Heart Disease Developing*

ERICA BRITTAIN, MS

From the Division of Biostatistics, Stanford Medical Center, Stanford, California. Ms. Brittain is now affiliated with the University of North Carolina School of Public Health, Chapel Hill.

90 *In Memoriam*

*Subscription Information, See Advertising Page 30*

*Information for Authors, See Advertising Page 31*

★ CONTINUING MEDICAL EDUCATION ACTIVITIES IN CALIFORNIA, HAWAII AND NEVADA; ALASKA; IDAHO; MONTANA; NEW MEXICO; OREGON; UTAH; WASHINGTON; WYOMING (See Advertising Page 19)

★★ Official Journal of the California Medical Association, the Idaho Medical Association, the Nevada State Medical Association, the New Mexico Medical Society, the Utah State Medical Association and the Washington State Medical Association